

SEWER MANHOLE

**LEGEND** 

DRAIN MANHOLE

ELECTRIC MANHOLE

TELEPHONE MAHOLE

WATER MANHOLE

MANHOLE

GAS SHUT OFF/GAS GATE

WATER SHUT OFF/WATER GATE

● BOLLARD

CHART HYDRANT

CATCH BASIN

LIGHT POLE

HANDICAP RAMP

SIGN

FA FIRE ALARM

INTERIGATION CONTROL VALVE

DECIDIOUS TREE

UTILITY POLE W/ LIGHT

GAS METER

▼ TRANSFORMER
STANDPIPE/SIAMESE CONNECTION
• AD AREA DRAIN
BC BOTTOM OF CURB
BIT BITUMINOUS
BS BOTTOM OF STEPS

BW BOTTOM OF WALL
ENT ENTRANCE
FFE FINISHED FLOOR ELEVATION
FGC FLUSH GRANITE CURB
I= INVERT ELEVATION

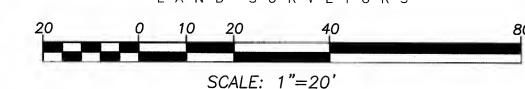
INACC. INACCESSIBLE
OHW OVERHEAD WIRES
R= RIM ELEVATION
SQ. FT. SQUARE FEET
TBM TEMPORARY BENCH MARK
TC TOP OF CURB
TS TOP OF STEPS

12/06/2016 ADDITIONAL INVERT ELEVATIONS

PARTIAL EXISTING CONDITIONS PLAN 27 MAPLE STREET ARLINGTON, MASS.

FELDMAN LAND SURVEYORS 152 HAMPDEN STREET BOSTON, MASS. 02119 NOVEMBER 14, 2016 PHONE: (617)357-9740 www.feldmansurveyors.com





RESEARCH SCH FIELD CHIEF CL PROJ MGR KAM APPROVED SHEET NO. 1 OF 1

CALC SCH CADD SCH FIELD CHECKED CRD FILE 15390 JOB NO. 15390

FILENAME: S:\PROJECTS\15300s\15390\DWG\15390-EX.dwg

## REFERENCES

MIDDLESEX COUNTY REGISTRY OF DEEDS
BOOK PAGE
2033 429 (LOCUS)
2657 490
5109 386

PLAN NO. 38 OF 1891 (LOCUS) END OF BOOK 4816 1131 OF 1995

TOWN OF ARLINGTON ENGINEERING DEPARTMENT

PLAN NO. 2061 3433

> SHEET NUMBER 1 OF A PLAN TITLED, "PLAN OF LAND IN ARLINGTON, MASS." PREPARED BY SCHOFIELD BROTHERS, INC. PROFESSIONAL ENGINEERS AND LAND SURVEYORS, DATED JANUARY 14, 1982

## NOTES

1) BENCH MARK INFORMATION:

BENCH MARK USED:

BM-1: SEWER INVERT PROVIDED BY THE TOWN OF ARLINGTON.

ELEVATION=63.3

BM-2: SEWER INVERT PROVIDED BY THE TOWN OF ARLINGTON.

ELEVATION=64.55

TEMPORARY BENCH MARKS SET:

TBM—NG1: BOLT ON HYDRANT IN FRONT OF THE MASONIC
TEMPLE ON ACADEMY STREET, AS SHOWN HEREON.
ELEVATION=71.97

TBM-NG2: RIGHT OUTER CORNER OF LOWEST BRICK STEP
AT #9 ACADEMY STREET. ELEVATION=67.11

2) ELEVATIONS REFER TO ARLINGTON TOWN BASE.

3) CONTOUR INTERVAL EQUALS ONE (1) FOOT.

- 4) UTILITY INFORMATION SHOWN IS BASED ON BOTH A FIELD SURVEY AND PLANS OF RECORD. THE LOCATIONS OF UNDERGROUND PIPES AND CONDUITS HAVE BEEN DETERMINED FROM THE AFOREMENTIONED RECORD PLANS AND ARE APPROXIMATE ONLY. WE CANNOT ASSUME RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES THAT ARE OMITTED OR INACCURATELY SHOWN ON SAID RECORD PLANS, SINCE SUBSURFACE UTILITIES CANNOT BE VISIBLY VERIFIED. BEFORE PLANNING FUTURE CONNECTIONS, THE PROPER UTILITY ENGINEERING DEPARTMENT SHOULD BE CONSULTED AND THE ACTUAL LOCATION OF SUBSURFACE STRUCTURES SHOULD BE DETERMINED IN THE FIELD. CALL, TOLL FREE, THE DIG SAFE CALL CENTER AT 1-888-344-7233 SEVENTY—TWO HOURS PRIOR TO EXCAVATION.
- 5) THIS DOCUMENT IS AN INSTRUMENT OF SERVICE OF FELDMAN LAND SURVEYORS ISSUED TO OUR CLIENT FOR PURPOSES RELATED DIRECTLY AND SOLELY TO FELDMAN LAND SURVEYORS' SCOPE OF SERVICES UNDER CONTRACT TO OUR CLIENT FOR THIS PROJECT. ANY USE OR REUSE OF THIS DOCUMENT FOR ANY REASON BY ANY PARTY FOR PURPOSES UNRELATED DIRECTLY AND SOLELY TO SAID CONTRACT SHALL BE AT THE USER'S SOLE AND EXCLUSIVE RISK AND LIABILITY, INCLUDING LIABILITY FOR VIOLATION OF COPYRIGHT LAWS, UNLESS WRITTEN CONSENT IS PROVIDED BY FELDMAN LAND SURVEYORS.